

(Number)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Supplemental (37 C.F.R. §1.67)



(Country)

	As a named inventor	or, I hereby declare	e that:					
	My residence, mail	ing address and cit	tizenship are as stated next to my na	me;				
invent	I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint nventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which s claimed and for which a patent is sought on the invention entitled							
	Red	Blood Cells Loade	ed with S-Nitrosothiol and Uses The	refor				
the sp	ecification of which (c	heck one)						
[]	is attached hereto.							
[X]	was filed on Octo	ber 23, 2001 as	s United States Application					
	Number or PCT International Application No. 10/045,603							
	and was amended on (if applicable).							
includ	I hereby state that I ing the claims, as ame	have reviewed and nded by any amend	d understand the contents of the abo dment referred to above.	ve-identified	speci	ficati	on,	
§1.56, filing applic	including for continuadate of the prior applic	ation-in-part applic	formation which is material to paten cations, material information which onal or PCT international filing date	became availa	able b	etwe	en th	
United for par	entor's certificate, or of I States of America, lis	f any PCT internat sted below and hav ficate, or of any PC	is under 35 U.S.C. 119 or 365 of any cional application which designated we also identified below, by checking Transcriptional application having a	at least one co	ountry forei	othe	er tha	n the
		<u>Pr</u>	ior Foreign Application(s)	Priority Not Claimed	C	Certi opy l ES	fied Filed N	
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(Day/Month/Year filed)

Full name of sole					
or first inventor					
Inventor's Signature Date 5/17/07					
Residence	101 Juniper Place				
	Chapel Hill, North Carolina 27514				
Citizenship	U.S.A.				
Mailing Address	Same as above				
Full name of second join	t				
inventor, if any	Joseph Bonaventura				
Inventor's Signature			_ Date		
Residence	114 Broad Street				
	Beaufort, North Carolina 28516				
	U.S.A.				
_	Same as above				
Full name of third joint					
-	John R. Pawloski				
	Joint IC. I uwioski				
Residence					
-	D 1 1 1 1 1 0 11 00/15				
Citizenship					
	U.S.A. Same as above				
Full name of fourth joint					
inventor, if any					
Inventor's Signature	111101117011111111111111111111111111111		Date		
Residence	11 Streamley Court				
Residence	Durham, NC 27705-5396				
Citizenshin					
-	U.S.A. Same as above				
maning Addices	Danie as above				



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

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	Rec	l Blood Cells Load	led with S-Nitro	osothiol and Uses Th	erefor					
the spe	ecification of which (check one)								
[]	is attached hereto.									
[X]	was filed on Oct	ober 23, 2001 a	is United States	s Application						
	Number or PCT In	nternational Applic	ation No	10/045,603						
	and was amended	on	(if applicable)).						
includ	I hereby state that ing the claims, as am			he contents of the ab I to above.	ove-ide	ntified	spec	ificati	ion,	
§1.56, filing of applica	including for continulate of the prior apple	ration-in-part appli	ications, materi	ch is material to pate al information which ternational filing dat	i became	availa	ible l	betwe	en th	
United for pat	I hereby claim for entor's certificate, or I States of America, l ent or inventor's cert ation on which priori	of any PCT internatisted below and ha ificate, or of any P	itional applicat ve also identifi	ed below, by checking	l at least	one co	untr fore	y oth ign a	er tha pplica	n the
		<u>P</u>	rior Foreign A	oplication(s)	N	ority ot imed		Certi Copy ES	Filed	? O
(Numb	per)	(Country)	(Day/M	onth/Year filed)	_ []	[]	[]
(Numb	per)	(Country)	(Day/M	onth/Year filed)	[]	[]	[]
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Full name of sole						
or first inventor Jonathan S. Stamler						
Inventor's Signature Date						
Residence	101 Juniper Place					
	Chapel Hill, North Carolina 27514					
Citizenship	U.S.A.					
Mailing Address	Same as above					
Full name of second	joint					
inventor, if any	Joseph Bonaventura					
Inventor's Signature_	Joseph Bonaventura	Date 22 May 20>				
	114 Broad Street	· · · · · · · · · · · · · · · · · · ·				
	Beaufort, North Carolina 28516					
Citizenship	U.S.A.					
_	Same as above					
Full name of third joi	nt					
inventor, if any	John R. Pawloski					
_	**************************************					
	D 1 1 1 1 0 1 0 07615					
	U.S.A.					
	Same as above					
Full name of fourth jo	oint					
inventor, if any	Timothy J. McMahon					
Inventor's Signature_		Date				
Residence	11 Streamley Court					
	Durham, NC 27705-5396					
Citizenship	U.S.A.					
•	Same as above					



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(Day/Month/Year filed)

		~_~_~_~~		
Full name of sole				
or first inventor	Jonathan S. Stamler			
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Residence	101 Juniper Place			
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Citizenship	U.S.A.			
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Full name of second joint				
inventor, if any	Joseph Bonaventura			
	114 Broad Street			
	Beaufort, North Carolina 28516			
	U.S.A.			
	Same as above			
•	Same as above			
Full name of third joint				
inventor, if any	John R. Pawloski			
Inventor's Signature	She & Jungah	Date 1-17-02		
Residence	504 Wild Rose Court			
	Raleigh, North Carolina 27615	·····		
Citizenship	U.S.A.			
Mailing Address	Same as above			
· ·	Timethy I McMehon			
inventor, if any	Timothy J. McMahon	D. (
Inventor's Signature		Date		
Residence	11 Streamley Court			
	Durham, NC 27705-5396			
	U.S.A.			
Mailing Address	Same as above			



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Full name of sole					
or first inventor	or first inventor Jonathan S. Stamler				
Inventor's Signature	Inventor's SignatureDate				
Residence	101 Juniper Place				
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Citizenship	U.S.A.				
	Same as above				
Full name of second joint					
inventor, if any	Joseph Bonaventura				
Inventor's Signature		Date			
Residence	114 Broad Street				
	D C () I () C () 20516				
	U.S.A.				
	Same as above				
inventor, if any	John R. Pawloski				
	VOLUM SELECTION OF THE				
Residence					
Citizanahin	Raleigh, North Carolina 27615 U.S.A.				
•					
Mailing Address	Same as above				
Full name of fourth joint					
inventor, if any	Timothy J. McMahon /				
Inventor's Signature	In down	Date 5/17/02			
Residence	1 1/				
residence	Durham, NC 27705-5396				
Citizenship	U.S.A.				
•	ress Same as above				
Triuming Auditos	Danie as quote				

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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.27(a))-NONPROFIT ORGANIZATION

	DOCKET NUMBER: 1818.1009-009					-009
hy	J. McM	lahon				
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Applicant or Patentee:	Jonathan S. Stamler, Joseph	Bonaventura, John R. Pawloski and Timothy J. McMahon			
Application or Patent No.:_					
Filed or Issued:	October 23, 2001				
Title:	Red Blood Cells Loaded with	h S-Nitrosothiol and Uses Therefor			
NAME OF NONP.	Ficial empowered to act on behalf of the nonprofit organization identified below: ROFIT ORGANIZATION Duke University DNPROFIT ORGANIZATION Erwin Road Durham, North Carolina 27710				
TYPE OF NONPROFIT OR	GANIZATION:				
[] TAX EXEMI [] NONPROFIT (NAME OF S	SCIENTIFIC OR EDUCATI	OF HIGHER EDUCATION ENUE SERVICE CODE (26 U.S.C.501(a) and 501(c)(3)) ONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA			
[] WOULD QU LOCATED II [] WOULD QU STATES OF	N THE UNITED STATES OF ALIFY AS NONPROFIT SCI AMERICA IF LOCATED IN	ENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED THE UNITED STATES OF AMERICA			
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[] the specification [X] the application [] the patent ide [] the patent ide [] the reby state that the residentified invention. If the right invention must file separate is a person under 37 CFR 1.27 (organization under 37 CFR 1.27).	on filed herewith with title as n identified above. ntified above. rights under contract or law har ghts held by the nonprofit orgatements as to their status as a)(1) or by any concern which .27(a)(3).	t and Trademark Office regarding the invention described in: listed above. ve been conveyed to and remain with the nonprofit organization regarding the above anization are not exclusive, each individual, concern, or organization having rights in the small entities. No rights to the invention are held by any person who would not qualify as would not qualify as a small business concern under 37 CFR 1.27(a)(2) or a nonprofit whits in the invention is listed below:			
[X] no such perso [] each such per	n, concern, or organization exson, concern, or organization in the file, in this application or parties time of paying, the earliest of	ists.			
NAME OF PERSON SIGNI	NG	Robert L. Taber			
TITLE IN ORGANIZATION	OF PERSON SIGNING	Vice Chancellor, Duke University			
ADDRESS OF PERSON SIG	GNING	Room 1121, Davison Building, Duke South Hospital			
		Durham, North Carolina 27710			
	. 1.				